

Status of Claims:

Claims 1-8 (canceled)

Claim 9 (currently amended) A computer-readable medium having stored thereon ~~a data structure~~ computer-executable instructions for performing ~~comprising~~:

determining a reproducible page for any selected portion of a document based on hard break information and active formatting tag information, wherein

the hard break information relating-relates occurrences of at least one hard break to locations within a-the document, wherein the document is suitable for display via a computer-based device; and

the active formatting tag information regarding-regards occurrences of one or more active formatting tags applicable to each-of-the at least one hard break listed in the hard break information, and the active formatting tag information is incorporated into an active formatting tag index

wherein a reproducible page may be determined for any selected portion of the document based on the hard break information and the active formatting tag information.

Claim 10 (original) The computer-readable medium of claim 9, wherein the hard break information is incorporated into a hard break index.

Claim 11 (canceled)

Claim 12 (currently amended) ~~The~~ A computer-readable medium ~~of claim 9, having stored thereon~~ computer executable instructions for performing:

determining a reproducible page for any selected portion of a document based on hard break information and active formatting tag information, wherein

the hard break information relates occurrences of at least one hard break to locations within the document, wherein the document is suitable for display via a computer-based device, and

the active formatting tag information regards occurrences of one or more active formatting tags applicable to the at least one hard break listed in the hard break information, and wherein the active formatting tag information is incorporated within the document.

Claim 13 (original) The computer-readable medium of claim 12, wherein the active formatting tag information comprises pointers to start tags.

Claim 14 (Original currently amended) ~~The A computer-readable medium of claim 9, the data structure further comprising: having stored thereon computer executable instructions for performing:~~

determining a reproducible page for any selected portion of a the document comprising tags based on hard break information and active formatting tag information, wherein

the hard break information relates occurrences of at least one hard break to locations within the document, wherein the document is suitable for display via a computer-based device, and

the active formatting tag information regards occurrences of one or more active formatting tags applicable to the at least one hard break listed in the hard break information.

Claim 15 (original) The computer-readable medium of claim 14, wherein the formatting tags comprise any of:

XML tags, HTML tags and SGML tags.

Claim 16 (original) The computer-readable medium of claim 14, wherein the document and tags are numerically-encoded.

Claim 17 (original) The computer-readable medium of claim 9, the data structure further comprising:

the document stored as at least one content stream.

Claims 18-20 (canceled)

Claim 21 (currently amended) An apparatus comprising:

 a processor;
 a display coupled to the processor;
 a user interface selection device coupled to the processor; and
 a storage device, coupled to the processor, comprising instructions, executable by the processor, for performing steps of:
 receiving an indication via the user interface selection device of a selected portion of a document that is suitable for presentation via the display;
 determining a hard break in the document immediately prior to the selected portion;
 determining a reproducible page corresponding to the selected portion based upon the hard break; ~~and~~
 calculating a page number corresponding to the selected portion by adding a number of pages inclusively between the reproducible page and the hard break to a sum of page counts between a plurality of hard breaks prior to and including the hard break;
 displaying the reproducible page on the display; and
 displaying the page number within the reproducible page on the display.

Claim 22 (original) The apparatus of claim 21, the storage device further comprising instructions for performing steps of:

 determining one or more active formatting tags applicable to the hard page break; and
 formatting pages from the hard break to the selected portion, inclusive of the selected portion, based on the one or more active formatting tags to provide a formatted selected portion;
and
 providing the formatted selected portion as the reproducible page.

Claim 23 (original) The apparatus of claim 21, the storage device further comprising instructions for performing steps of:

 formatting at least a portion of the document subsequent to the formatted selection portion to provide a subsequent formatted portion; and

providing the formatted selected portion as the reproducible page when the subsequent formatted portion is acceptably formatted.

Claim 24 (canceled)

Claim 25 (currently amended) The apparatus of claim 24~~21~~, the storage device further comprising instructions for performing the step of displaying the reproducible page no later than the step of calculating the page number.

Claim 26 (currently amended) A method for paginating a document that is suitable for display via a computer-based device, the method comprising steps of:

receiving an indication of a selected portion of the document;
determining a hard break in the document immediately prior to the selected portion;
determining a reproducible page corresponding to the selected portion based upon the

hard break; ~~and~~

calculating a page number corresponding to the selected portion by adding a number of pages inclusively between the reproducible page and the hard break to a sum of page counts between a plurality of hard breaks prior to and including the hard break;

displaying the reproducible page on a display of the computer-based device; and
displaying the page number within the reproducible page on the display.

Claim 27 (original) The method of claim 26, the step of determining the reproducible page further comprising steps of:

determining one or more active formatting tags applicable to the hard page break; and

formatting pages from the hard break to the selected portion, inclusive of the selected portion, based on the one or more active formatting tags to provide a formatted selected portion; and

providing the formatted selected portion as the reproducible page.

Claim 28 (original) The method claim 27, further comprising steps of:

formatting at least a portion of the document subsequent to the formatted selected portion to provide a subsequent formatted portion; and

providing the formatted selection portion as the reproducible page when the subsequent formatted portion is acceptably formatted.

Claim 29 (canceled)

Claim 30 (currently amended) The method of claim ~~29~~26, wherein the step of displaying the reproducible page is performed no later than the step of calculating the page number.

Claim 31 (new) The computer-readable medium of claim 12, wherein the hard break information is incorporated into a hard break index.

Claim 32 (new) The computer-readable medium of claim 12, the data structure further comprising:

the document stored as at least one content stream.

Claim 33 (new) The computer-readable medium of claim 14, wherein the hard break information is incorporated into a hard break index.

Claim 34 (new) The computer-readable medium of claim 14, the data structure further comprising:

the document stored as at least one content stream.